

ROYAL 131

WASHABLE BREATHABLE WALL PAINT FOR INDOOR USE HIGH WHITENESS

cod. A110019

DESCRIPTION

ROYAL 131 is a washable paint for indoor use, suitable for its use on interior surfaces. The product has a good expansion, high coverage and whiteness. Matt appearance.

INSTRUCTIONS FOR USE

It can be applied indoor on plasters, new or already painted, or on leveled plasters with gypsum or on gypsum board surfaces provided to apply a fixative properly.

TECHNICAL SPECIFICATIONS

Type of binder: vinyl resins in aqueous solution
Specific gravity per UNI EN ISO 2811-1: $1,60 \pm 0,05$ kg/l
Drying times (at 25 °C and 65% R.H.): to touch in 30 minutes; to recoat after 4 hours.

PREPARING THE SURFACE

On new plasters make sure that the surface has a curing time of at least 28 days.

The area where we intervene must be compact, otherwise resurface or consolidate using specific products.

In the presence of old paint, remove the parts that are not perfectly adherent.

Thick layers of lime-based paints or tempera instead must be completely removed by wetting the surface and scraping it with proper tools.

The irregularities of the inner surfaces (holes, cracks, crevices and gaps) can be leveled with putty paste RASINT.

Outdoor cracks must be adequately widened and grouted with specific products.

Sand putty and touch-ups with sandpaper.

Remove any dust, smog or other deposits by brushing.

In the presence of mold should thoroughly wash the wall first and treat the surface with a suitable disinfectant type COMBAT 333 (*) in order to improve the anti-mold action and additivate the paint with an anti-mold additive type COMBAT 444 (*) in the recommended doses .

On all the recommended substrates , before the paint's application , it is necessary to apply the acrylic fixative IDEALFIX diluted (dilutions of the insulation and the quantity to be applied depend on the absorption of the substrate and must be determined by preliminary tests).

(*) BRAVOCASA, COMBAT 111 and COMBAT 333 are products of Colorificio S. Marco S.p.A.

APPLICATION INSTRUCTIONS

The product can be applied by brush, roller, spray or airless gun.

The product should be applied at least in 2 coats.

Dilute the first coat with approximately 30-40% water and the second coat with about 30% of water. When airless spraying thinning varies depending on the equipment and the pressure used.

Tools should be cleaned immediately after use with water.

Do not apply at relative humidity >80% and surface

humidity >10%, and environment temperatures and/or substrate below +5 °C or above +35 °C.

Indicative spreading rate: 8-10 m²/l per coat (it refers to applications on smooth and medium absorbing surfaces. Therefore it is appropriate to determine the actual spreading with a preliminary test on the specific support).

TINTING

The product can be tinted with ready colors like BRAVOCASA TINTE COLORANTI (*) (only for light colors) and with universal colorants.

STORAGE

Maximum temperature for storage stability: +30 °C

Minimum temperature for storage stability: +5 °C

The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

SAFETY RULES

Limit value EU (Dir. 2004/42/EC)

Cat. A/a: Matt coatings for interior walls and ceilings (gloss

<25@60°) (water-base): 30 g/l (2010)

The product contains max: 30 g/l VOC

Use the product according to current standards of hygiene and safety; after use do not litter containers, allow the residue to dry and treat them as special waste.

For more information see the safety data sheet.

SPECIFICATION ITEM

Breathable washable water based wall paint, high whiteness, for indoor use

Applications, on already prepared interior surfaces, of washable paint ROYAL 131, based on vinyl versatile resins in aqueous solution, at least into two coats, in quantities according to the surface absorption.

Supply and application of the material € per sqm.

COLORIFICIO SAN MARCO guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets. For further technical information call the technical service +39 041 4569322.

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